



Preliminary coseismic offsets for the April 25, 2015 M7.8 Nepal earthquake (focal mechanism shown). Blue triangles are Tectonics Observatory GPS sites that have data downloads since the earthquake; gray triangles are additional network sites. Katmandu shown by green square and plate boundary (Bird) indicated by brown line. All raw GPS data provided by Jean-Philippe Avouac (California Institute of Technology and University of Cambridge). ARIA data analysis used GIPSY-OASIS software and JPL orbits.